

ABSTRACT OF THE DISCLOSURE

A glove has a palmer portion and finger portions configured for placement of a base layer of the palmer portion in contact with a palm of a hand when the glove is fully engaged. A topper layer of the palmer portion is fixedly engaged over the base layer with a resilient pad engaged between the base and topper layers. The resilient pad is outlined by a first stitching of elongated oval shape, and is parted by a second, approximately linear stitching extending at an angle across the palmer portion in correspondence with a lateral fold in the palm of the hand,

- 5 layer of the palmer portion is fixedly engaged over the base layer with a resilient pad engaged between the base and topper layers. The resilient pad is outlined by a first stitching of elongated oval shape, and is parted by a second, approximately linear stitching extending at an angle across the palmer portion in correspondence with a lateral fold in the palm of the hand,
10 (New) bifurcating the palmer overlayer which protects and stabilizes the memory foam, which mitigates by absorption a portion of the recoil/vibration produced by discharge of a firearm, prior to that absorption which is normally transmitted to the lower, and upper arms, shoulders and torso of the human body.

- 15 (New) This action of “pre-absorption at the hand(s) of the shooter/operator by this design-specific palmer side memory foam “palm swell” offers anatomically custom-fitted full contact in the palmer region of contact with the long gun, and /or handgun by means of a convex protrusion of the topper layers fitting the concave structure of the human hand, providing
20 significant increase in contact with the contact points , i.e. stock of the firearm (long gun, or handgun) and the gloved hand. This in turn, offers reduction in fatigue associated with repetitive shots in a session.

- 25 (New) Prior art has addressed issues of permanent damage of repetition by Fabry (5,214,799) Claim 12. expressly concerned with carpal tunnel syndrome, which does not address the new art of application 10775589, in that this new art is expressly concerned with short-term recoil vibration dampening, preventing transmission to the arm(s), shoulders, and torso, resulting in reduction of short-term fatigue. Fabry offers a relatively flat insulating surface which
30 primarily addresses the aspect of grip, while the art of application 10775589 teaches an ergonomically oriented convex pad of resilient memory foam designed to fill the concave void of a partially folded human hand, which dissipates energy.

- 35 (New) Prior art has addressed issues of protection from fire/powder flash, and maintaining integrity of material that could be incised at trigger finger by means of circular stitchings to prevent unraveling of material by Hatch (6,760,924) which does not address the teachings of application 10775589 for preventing recoil vibration from being transmitted to hands, arms, and torso of wearer, thus reducing effects of fatigue, thus improving performance i.e. greater
40 percentage of accuracy, or score at time of activity.